



[4910-13]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 97

[Docket No. [30892](#); Amdt. No. [3527](#)]

Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final Rule.

SUMMARY: This rule establishes, amends, suspends, or revokes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These changes are designed to provide safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

DATES: This rule is effective [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER]. The compliance date for each SIAP, associated Takeoff Minimums, and ODP is specified in the amendatory provisions.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal

Register as of [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: Availability of matter incorporated by reference in the amendment is as follows:

For Examination -

1. FAA Rules Docket, FAA Headquarters Building, 800 Independence Avenue, SW, Washington, DC 20591;

2. The FAA Regional Office of the region in which the affected airport is located;

3. The National Flight Procedures Office, 6500 South MacArthur Blvd., Oklahoma City, OK 73169 or,

4. The National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to:

http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html.

Availability - All SIAPs are available online free of charge.

Visit nfdc.faa.gov to register. Additionally, individual SIAP and Takeoff Minimums and ODP copies may be obtained from:

1. FAA Public Inquiry Center (APA-200), FAA Headquarters Building, 800 Independence Avenue, SW., Washington, DC 20591; or

2. The FAA Regional Office of the region in which the affected airport is located.

FOR FURTHER INFORMATION CONTACT: Richard A. Dunham III, Flight Procedure Standards Branch (AFS-420) Flight Technologies and Programs Division, Flight Standards Service, Federal Aviation Administration, Mike Monroney Aeronautical Center, 6500 South

MacArthur Blvd., Oklahoma City, OK. 73169 (Mail Address: P.O. Box 25082 Oklahoma City, OK. 73125) telephone: (405) 954-4164.

SUPPLEMENTARY INFORMATION: This rule amends Title 14, Code of Federal Regulations, Part 97 (14 CFR part 97) by amending the referenced SIAPs. The complete regulatory description of each SIAP is listed on the appropriate FAA Form 8260, as modified by the National Flight Data Center (FDC)/Permanent Notice to Airmen (P-NOTAM), and is incorporated by reference in the amendment under 5 U.S.C. 552(a), 1 CFR part 51, and §97.20 of Title 14 of the Code of Federal Regulations.

The large number of SIAPs, their complex nature, and the need for a special format make their verbatim publication in the Federal Register expensive and impractical. Further, airmen do not use the regulatory text of the SIAPs, but refer to their graphic depiction on charts printed by publishers of aeronautical materials. Thus, the advantages of incorporation by reference are realized and publication of the complete description of each SIAP contained in FAA form documents is unnecessary. This amendment provides the affected CFR sections and specifies the types of SIAP and the corresponding effective dates. This amendment also identifies the airport and its location, the procedure and the amendment number.

THE RULE

This amendment to 14 CFR part 97 is effective upon publication of each separate SIAP as amended in the transmittal. For safety and timeliness of change considerations, this amendment incorporates only specific changes contained for each SIAP as modified by FDC/P-NOTAMs.

The SIAPs, as modified by FDC P-NOTAM, and contained in this amendment are based on the criteria contained in the U.S. Standard for Terminal Instrument Procedures (TERPS). In developing these changes to SIAPs, the TERPS criteria were applied only to specific conditions existing at the affected airports. All SIAP amendments in this rule have been previously issued by the FAA in a FDC NOTAM as an emergency action of immediate flight safety relating directly to published aeronautical charts. The circumstances which created the need for all these SIAP amendments requires making them effective in less than 30 days.

Because of the close and immediate relationship between these SIAPs and safety in air commerce, I find that notice and public procedure before adopting these SIAPs are impracticable and contrary to the public interest and, where applicable, that good cause exists for making these SIAPs effective in less than 30 days.

CONCLUSION

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore-- (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. For the same reason, the FAA certifies that this amendment will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR part 97:

Air Traffic Control, Airports, Incorporation by reference, and Navigation (Air).

Issued in Washington, DC on **MARCH 15, 2013**.

John M. Allen
Director, Flight Standards Service

ADOPTION OF THE AMENDMENT

Accordingly, pursuant to the authority delegated to me, Title 14, Code of Federal regulations, Part 97, 14 CFR part 97, is amended by amending Standard Instrument Approach Procedures, effective at 0901 UTC on the dates specified, as follows:

Part 97 - Standard Instrument Approach Procedures

1. The authority citation for part 97 continues to read as follows:

AUTHORITY: 49 U.S.C. 106(g), 40103, 40106, 40113, 40114, 40120, 44502, 44514, 44701, 44719, 44721-44722.

2. Part 97 is amended to read as follows:

By amending: §97.23 VOR, VOR/DME, VOR or TACAN, and VOR/DME or TACAN; §97.25 LOC, LOC/DME, LDA, LDA/DME, SDF, SDF/DME; §97.27 NDB, NDB/DME; §97.29 ILS, ILS/DME, MLS, MLS/DME, MLS/RNAV; §97.31 RADAR SIAPs; §97.33 RNAV SIAPs; and §97.35 COPTER SIAPs, Identified as follows:
.....EFFECTIVE UPON PUBLICATION

| AIRAC DATE | STATE | CITY | AIRPORT | FDC NUMBER | FDC DATE | SUBJECT |
|------------|-------|---------------|------------------------------|------------|----------|---|
| 2-May-13 | IL | Decatur | Decatur | 3/8961 | 2/25/13 | This NOTAM, published in TL 13-08, is hereby rescinded in its entirety. |
| | | | | | | |
| 2-May-13 | CQ | Saipan Island | Francisco C. Ada/Saipan Intl | 3/0121 | 3/4/2013 | ILS OR LOC/DME RWY 7, Amdt 5D |
| 2-May-13 | CA | Daggett | Barstow-Daggett | 3/0199 | 3/6/2013 | VOR OR TACAN RWY 22, Amdt 10 |
| 2-May-13 | CA | Daggett | Barstow-Daggett | 3/0200 | 3/6/2013 | RNAV (GPS) RWY 22, Amdt 2 |
| 2-May-13 | AZ | Taylor | Taylor | 3/0203 | 3/6/2013 | GPS RWY 21, Orig-A |
| 2-May-13 | LA | Shreveport | Shreveport Downtown | 3/0222 | 3/4/2013 | RNAV (GPS) RWY 14, Orig-A |
| 2-May-13 | LA | Shreveport | Shreveport Downtown | 3/0223 | 3/4/2013 | LOC RWY 14, Amdt 4D |
| 2-May-13 | LA | Shreveport | Shreveport Downtown | 3/0224 | 3/4/2013 | VOR RWY 14, Amdt 15 |
| 2-May-13 | FL | Cross City | Cross City | 3/0418 | 3/6/2013 | VOR RWY 31, Amdt 19 |
| 2-May-13 | FL | Cross City | Cross City | 3/0419 | 3/6/2013 | RNAV (GPS) A, Orig |
| 2-May-13 | FL | Cross City | Cross City | 3/0420 | 3/6/2013 | RNAV (GPS) B, Orig |
| 2-May-13 | FL | Cross City | Cross City | 3/0421 | 3/6/2013 | RNAV (GPS) RWY 31, Amdt 1 |
| 2-May-13 | OR | Eugene | Mahlon Sweet Field | 3/0443 | 3/4/2013 | Takeoff Minimums and (Obstacle) DP, Amdt 7 |
| 2-May-13 | VA | West Point | Middle Peninsula Rgnl | 3/0506 | 3/6/2013 | RNAV (GPS) RWY 28, Orig-A |
| 2-May-13 | KS | Pittsburg | Atkinson Muni | 3/0685 | 3/4/2013 | RNAV (GPS) RWY 34, Amdt 2 |
| 2-May-13 | KS | Pittsburg | Atkinson Muni | 3/0686 | 3/4/2013 | RNAV (GPS) RWY 22, Amdt 1 |
| 2-May-13 | KS | Pittsburg | Atkinson Muni | 3/0687 | 3/4/2013 | RNAV (GPS) RWY 4, Amdt 1A |
| 2-May-13 | KS | Pittsburg | Atkinson Muni | 3/0688 | 3/4/2013 | RNAV (GPS) RWY 16, Amdt 2 |
| 2-May-13 | KS | Pittsburg | Atkinson Muni | 3/0689 | 3/4/2013 | VOR/DME RWY 4, Amdt 3C |
| 2-May-13 | KY | Danville | Stuart Powell Field | 3/0779 | 3/4/2013 | LOC/DME RWY 30, Amdt 1B |
| 2-May-13 | PA | Somerset | Somerset County | 3/0804 | 3/4/2013 | RNAV (GPS) RWY 25, Orig |
| 2-May-13 | PA | Somerset | Somerset County | 3/0805 | 3/4/2013 | LOC/NDB RWY 25, Amdt 4 |
| 2-May-13 | PA | Somerset | Somerset County | 3/0806 | 3/4/2013 | RNAV (GPS) RWY 7, Orig |
| 2-May-13 | WY | Worland | Worland Muni | 3/0818 | 3/4/2013 | VOR RWY 16, Amdt 6 |
| 2-May-13 | WY | Worland | Worland Muni | 3/0819 | 3/4/2013 | RNAV (GPS) RWY 16, Orig |
| 2-May-13 | WY | Worland | Worland Muni | 3/0820 | 3/4/2013 | RNAV (GPS) RWY 34, Orig |

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| 2-May-13 | CA | San Diego | Montgomery Field | 3/0997 | 3/4/2013 | ILS OR LOC RWY 28R, Amdt 4 |
| 2-May-13 | CA | San Diego | Montgomery Field | 3/0998 | 3/4/2013 | RNAV (GPS) RWY 28R, Amdt 1 |
| 2-May-13 | GA | Atlanta | Fulton County Airport-Brown Field | 3/1121 | 3/4/2013 | RNAV (RNP) Z RWY 8, Amdt 1 |
| 2-May-13 | MD | Westminster | Carroll County Rgnl/Jack B Poage Field | 3/1190 | 3/6/2013 | RNAV (GPS) RWY 34, Amdt 1 |
| 2-May-13 | MD | Cambridge | Cambridge-Dorchester | 3/1191 | 3/6/2013 | NDB OR GPS RWY 34, Amdt 7A |
| 2-May-13 | TN | Clarksville | Outlaw Field | 3/1192 | 3/6/2013 | VOR RWY 35, Amdt 15E |
| 2-May-13 | TN | Clarksville | Outlaw Field | 3/1193 | 3/6/2013 | LOC RWY 35, Amdt 5E |
| 2-May-13 | TN | Clarksville | Outlaw Field | 3/1194 | 3/6/2013 | RNAV (GPS) RWY 35, Orig |
| 2-May-13 | TN | Clarksville | Outlaw Field | 3/1195 | 3/6/2013 | RNAV (GPS) RWY 17, Orig |
| 2-May-13 | CO | Telluride | Telluride Rgnl | 3/1212 | 3/4/2013 | RNAV (GPS) RWY 9, Orig |
| 2-May-13 | AL | Tuskegee | Moton Field Muni | 3/1351 | 3/6/2013 | VOR A, Amdt 4 |
| 2-May-13 | CT | New Haven | Tweed-New Haven | 3/1392 | 3/8/2013 | ILS OR LOC RWY 2, Amdt 16 |
| 2-May-13 | NC | Greensboro | Piedmont Triad Intl | 3/1493 | 3/6/2013 | VOR RWY 5R, Amdt 13A |
| 2-May-13 | NC | Greensboro | Piedmont Triad Intl | 3/1494 | 3/6/2013 | ILS OR LOC RWY 14, Amdt 18B |
| 2-May-13 | NC | Greensboro | Piedmont Triad Intl | 3/1497 | 3/6/2013 | RNAV (GPS) RWY 5R, Amdt 2B |
| 2-May-13 | OK | Poteau | Robert S Kerr | 3/1498 | 3/6/2013 | RNAV (GPS) RWY 18, Orig-A |
| 2-May-13 | OK | Poteau | Robert S Kerr | 3/1499 | 3/6/2013 | RNAV (GPS) RWY 36, Orig-A |
| 2-May-13 | OK | Poteau | Robert S Kerr | 3/1500 | 3/6/2013 | VOR/DME A, Orig |
| 2-May-13 | MD | Stevensville | Bay Bridge | 3/1867 | 3/6/2013 | RNAV (GPS) RWY 11, Orig-A |
| 2-May-13 | MD | Stevensville | Bay Bridge | 3/1868 | 3/6/2013 | RNAV (GPS) RWY 29, Orig |
| 2-May-13 | MD | Frederick | Frederick Muni | 3/1973 | 3/8/2013 | ILS OR LOC RWY 23, Amdt 5C |
| 2-May-13 | MD | Frederick | Frederick Muni | 3/1974 | 3/8/2013 | VOR A, Amdt 2B |
| 2-May-13 | MD | Frederick | Frederick Muni | 3/1975 | 3/8/2013 | RNAV (GPS) RWY 5, Orig |
| 2-May-13 | MD | Frederick | Frederick Muni | 3/1977 | 3/8/2013 | RNAV (GPS) Y RWY 23, Amdt 1A |
| 2-May-13 | MD | Frederick | Frederick Muni | 3/1978 | 3/8/2013 | RNAV (GPS) Z RWY 23, Orig-B |
| 2-May-13 | ME | Bangor | Bangor Intl | 3/2038 | 3/8/2013 | RADAR 1, Amdt 4C |
| 2-May-13 | WV | Bluefield | Mercer County | 3/2387 | 3/8/2013 | RNAV (GPS) RWY 23, Orig |
| 2-May-13 | WV | Bluefield | Mercer County | 3/2388 | 3/8/2013 | VOR RWY 23, Amdt 9 |
| 2-May-13 | WV | Bluefield | Mercer County | 3/2389 | 3/8/2013 | VOR/DME RWY 23, Amdt 5 |
| 2-May-13 | WV | Bluefield | Mercer County | 3/2390 | 3/8/2013 | ILS OR LOC RWY 23, Amdt 15 |
| 2-May-13 | CA | Chico | Chico Muni | 3/2536 | 3/8/2013 | RNAV (GPS) RWY 31R, ORIG |
| 2-May-13 | CA | Chico | Chico Muni | 3/2537 | 3/8/2013 | VOR/DME RWY 31R, Orig-E |

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| 2-May-13 | AZ | Casa Grande | Casa Grande Muni | 3/2571 | 3/8/2013 | ILS OR LOC/DME RWY 5, Amdt 6D |
| 2-May-13 | AZ | Casa Grande | Casa Grande Muni | 3/2572 | 3/8/2013 | VOR RWY 5, Amdt 4B |
| 2-May-13 | AZ | Casa Grande | Casa Grande Muni | 3/2573 | 3/8/2013 | GPS RWY 5, Orig-B |
| 2-May-13 | AZ | Willcox | Cochise County | 3/7758 | 2/27/2013 | RNAV (GPS) RWY 3, Amdt 1 |
| 2-May-13 | AK | Fairbanks | Fairbanks Intl | 3/7821 | 3/6/2013 | RNAV (GPS) RWY 20L, Orig-A |
| 2-May-13 | AK | Anchorage | Ted Stevens Anchorage Intl | 3/7880 | 2/27/2013 | RNAV (GPS) RWY 7L, Amdt 2 |
| 2-May-13 | AZ | Tucson | Tucson Intl | 3/7886 | 2/27/2013 | RNAV (RNP) Y RWY 29R, Orig-B |
| 2-May-13 | AZ | Tucson | Tucson Intl | 3/7887 | 2/27/2013 | RNAV (GPS) Z RWY 29R, Amdt 2B |
| 2-May-13 | AZ | Flagstaff | Flagstaff Pulliam | 3/8809 | 3/6/2013 | VOR/DME RWY 21, Orig-B |
| 2-May-13 | CO | Lamar | Lamar Muni | 3/9105 | 2/27/2013 | RNAV (GPS) RWY 26, Orig-A |
| 2-May-13 | CO | Lamar | Lamar Muni | 3/9106 | 2/27/2013 | RNAV (GPS) RWY 36, Amdt 1 |
| 2-May-13 | CA | San Jose | Norman Y. Mineta San Jose Intl | 3/9384 | 2/27/2013 | RNAV (GPS) Y RWY 12L, Amdt 2 |
| 2-May-13 | NE | Columbus | Columbus Muni | 3/9435 | 3/6/2013 | VOR RWY 14, Amdt 14C |
| 2-May-13 | NE | Columbus | Columbus Muni | 3/9436 | 3/6/2013 | LOC/DME RWY 14, Amdt 8B |
| 2-May-13 | NE | Columbus | Columbus Muni | 3/9437 | 3/6/2013 | VOR/DME RWY 32, Amdt 3A |
| 2-May-13 | NE | Columbus | Columbus Muni | 3/9438 | 3/6/2013 | RNAV (GPS) RWY 14, Orig-B |
| 2-May-13 | NE | Columbus | Columbus Muni | 3/9439 | 3/6/2013 | Takeoff Minimums and (Obstacle) DP, Amdt 5 |
| 2-May-13 | NE | Columbus | Columbus Muni | 3/9440 | 3/6/2013 | VOR RWY 32, Amdt 14B |
| 2-May-13 | NE | Columbus | Columbus Muni | 3/9441 | 3/6/2013 | RNAV (GPS) RWY 32, Orig-A |
| 2-May-13 | WA | Snohomish | Harvey Field | 3/9674 | 3/6/2013 | Takeoff Minimums and (Obstacle) DP, Amdt 1 |
| 2-May-13 | PA | Pottstown | Heritage Field | 3/9810 | 2/27/2013 | GPS RWY 28, Orig-A |
| 2-May-13 | PA | Pottstown | Heritage Field | 3/9811 | 2/27/2013 | GPS RWY 10, Orig-A |
| 2-May-13 | PA | Pottstown | Heritage Field | 3/9812 | 2/27/2013 | VOR/DME A, Amdt 3B |
| 2-May-13 | PA | Pottstown | Heritage Field | 3/9813 | 2/27/2013 | LOC RWY 28, Amdt 2B |
| 2-May-13 | MI | Iron Mountain Kingsford | Ford | 3/9905 | 3/4/2013 | RNAV (GPS) RWY 1, Orig |
| 2-May-13 | MI | Iron Mountain Kingsford | Ford | 3/9906 | 3/4/2013 | RNAV (GPS) RWY 19, Orig |
| 2-May-13 | MI | Iron Mountain Kingsford | Ford | 3/9907 | 3/4/2013 | LOC/DME BC RWY 19, Amdt 13 |
| 2-May-13 | MI | Iron Mountain Kingsford | Ford | 3/9908 | 3/4/2013 | ILS OR LOC RWY 1, Amdt 12A |
| 2-May-13 | MI | Iron Mountain Kingsford | Ford | 3/9909 | 3/4/2013 | VOR RWY 31, Amdt 16 |
| 2-May-13 | CT | New Haven | Tweed-New Haven | 3/9974 | 3/8/2013 | RNAV (GPS) RWY 2, Orig |

[FR Doc. 2013-06786 Filed 03/27/2013 at 8:45 am; Publication Date: 03/28/2013]